



Attorney's Docket No.: 05770-146 / AMSC-535 Keep it Cold CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Swarn S. Kalsi
Serial No. : 09/696,363
Filed : October 25, 2000
Title : HIGH TEMPERATURE SUPERCONDUCTOR ROTOR FOR A
SYNCHRONOUS MACHINE

Art Unit : 2834
Examiner : B. Mullins

BOX AF

Commissioner for Patents
Washington, D.C. 20231

#11/13
T. BELL
12.11.02
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DEC - 6 2002
TECHNOLOGY CENTER 2800

RESPONSE

In response to the action mailed May 28, 2002, please amend the application as follows:

In the claims:

Please amend claim 27 as follows:

-- 27. (Twice Amended) A method of limiting the rate of increase in the temperature of a superconducting winding, comprising:
concentrically arranging a thermal reserve on and in thermal contact with the superconducting winding, and
the thermal reserve maintaining a temperature differential between the thermal reserve and the field winding no greater than about 10 K.--

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

November 29, 2002

Date of Deposit

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